S
553.28
Ols
Sept. 1981

Montana State Library
3 0864 1005 9757 7

MONTANA OIL AND GAS STATISTICAL BULLETIN

SHELVED AT PERIODICALS

ADMINISTRATORS
CHARLES A. MAIO, Admin & Geologist
2535 ST. JOHNS AVENUE
BILLINGS, MONTANA 59102
DEE RICKMAN, Exec. Sec.
P.O. BOX 217
HELENA, MONTANA 59624
DONALD A. GARRITY, Attorney
1313 11th AVENUE
HELENA, MONTANA 59601

BOARD MEMBERS
R. A. CAMPBELL, Chairman
BILLINGS, MONTANA 59101
C. J. IVERSON, Vice Chairman
WHITLASH, MONTANA 59545
PAUL C. BUNN
HAVRE, MONTANA 59501
JOHN M. SHEEHY
BIG SANDY, MONTANA 59520
H. V. "TED" NEES
BILLINGS, MONTANA 59102
ROBERT PENNER
WOLF POINT, MONTANA 59201
BERNT WARD
PLENTYWOOD, MONTANA 59254

PLEASE RETURN

STATE DOCUMENTS COLLECTION

DEC 24 1981

MONTANA STATE LIBRARY
930 E Lyndale Ave.
Helena, Montana 59601

BOARD OF OIL AND GAS CONSERVATION
P.O. BOX 217 — 25 SOUTH EWING
HELENA, MONTANA 59624

VOL. XXIX, No. 9 SEPTEMBER, 1981

SUMMARY OF MONTHLY ACTIVITIES

Production of crude oil and condensate from oil and gas areas of Montana for the month of September, 1981 averaged 83,636 barrels daily, a decrease of 1,072 barrels from the average 84,708 production in August, 1981.

During September, 1981 the board issued 187 permits to drill new wells, an increase of 29 from the 158 permits issued during August, 1981.

The six refineries in the state processed a total of 3,178,664 barrels of crude oil during the month of September, 1981 for a daily average of 105,955 barrels resulting in a decrease of 13,387 from the 119,342 processed daily during the month of August, 1981. A total of 1,716,264 barrels were exported from Montana during September, 1981.

During September, 1981, 103 wells were completed, 31 oil, 11 gas, and 61 dry holes.

NATURAL GAS MARKETED AT 14.73 PSIA and 60°F.—MONTH OF SEPTEMBER, 1981

Field NATURAL:	MCF	Field NATURAL:	MCF	Field NATURAL:	MCF
Alma	1,037	East Chinook	3,303	Mt. Lilly	0
Amanda	4,150	Ethridge	37,114	O'Briens Coulee	21,333
Antelope Coulee	5,389	Fitzpatrick Lake	13,473	Phantom	46,201
Arch Apex	9,338	Flat Coulee	2,317	Plevna	2,684
Badlands	28,036	Fred & George	2,927	Police Coulee	6,412
Battle Creek	143,883	Fresno & Area	11,325	Prairie Dell	48,960
Bear's Den	865	Gilford, North*	41,560	Pumpkin Creek	0
Bell Creek	10,250	Gold Butte	228	Rapelje	8,797
Big Coulee	42,511	Grandview	2,393	Rattlesnake Coulee	9,039
Big Rock	35,368	Gypsy Basin	22,199	Red Rock	15,588
Bills Coulee	32,569	Hammond	5,875	Rocky Boy Area	9,224
Black Coulee	12,374	Hardin	2,977	Rudyard	34,856
Blackjack	7,172	Haystack Butte	7,693	Sage Creek	11,444
Blackfoot	21,399	Highview	1,090	Sawtooth Mountain & Area	17,068
Bowdoin & Area	696,221	Keith, East	15,844	Sherard	60,256
Bowes	28,840	Kevin Sunburst	25,033	Snoose Coulee	5,497
Brown's Coulee	6,633	Kevin Sunburst, Nisku & Area	11,416	South Devon	7,637
Brown's Coulee, East	16,272	Kevin Southwest	37,332	Strawberry Creek Area	1,208
Bullwacker & Area	38,406	Kicking Horse	15,266	Swanson Creek	14,456
Canadian Coulee & Area	29,070	Kinyon Coulee Area	1,039	Three Mile	1,307
Cedar Creek	69,409	Lake Basin	33,674	Tiger Ridge	838,419
Chain Lakes	4,181	Laredo	1,915	Trail Creek	6,913
Chester Area	0	Ledger	53,162	Two Forks	0
Chip Creek	5,714	Leroy	19,520	Utopia	2,529
Coal Coulee	11,287	Liscom Creek	6,522	West Butte	0
Cut Bank	180,965	Little Rock	33,791	Whitlash	15,882
Dry Creek	42,723	Lohman	22,269	Williams	29,967
Dry Creek, Middle	2,852	Marias River	11,433	Willow Ridge	14,353
Dunkirk North	11,343	Middle Butte	4,858	TOTAL NATURAL GAS	3,233,766
Eagle Springs	14,362	Miners Coulee	43,569		

Total natural gas withdrawals for September, 1980 were 3,123,628 MCF.

*July and August included.

Oil in Storage	In Producers Field Tanks	In Transporters Storage	In Refiners Storage	Total in Storage
December, 1980	401,623	1,063,943	811,559	2,277,125
March, 1981	430,116	1,185,463	870,389	2,485,968
June, 1981	485,307	1,543,103	962,301	2,990,711
July, 1981	467,063	1,363,519	815,211	2,645,793
August, 1981	468,387	1,221,730	635,629	2,325,746
September, 1981	464,505	1,412,344	757,079	2,633,928

REFINERS MONTHLY REPORT SEPTEMBER, 1981

Company	Beginning Storage	Montana Oil	Wyoming Oil	Canada Oil	Refined	Ending Storage
Continental Oil Co.	233,500	160,994	246,435	516,059	954,253	202,784
Exxon Company	162,818	54,107	976,046	273,051	1,138,225	327,797
Farmers Union	208,064	(2,960)	481,616	219,554	725,655	180,619
Flying J	5,468	105,810	—	—	90,713	20,565
Kenco Refining	20,485	105,348	—	—	107,607	18,226
Phillips Petroleum	5,294	164,005	—	—	162,211	7,088
Totals	635,629	587,304	1,704,097	1,008,664	3,178,664	757,079

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Water Produced	Assoc. Gas Produced (MCF)
Andes	Red River	1	300	300	500	400
Anvil	Red River	4	23,221	22,800	3,155	21,173
Anvil, North	Ratcliffe, Red River	1	389	679	6,990	—
Arch Apex	Sunburst	5	512	570	—	—
Ash Creek	Shannon	3	72	651	2,400	—
Bainville, North	Ratcliffe	1	100	100	200	100
Bainville, North	Red River	4	5,671	5,024	862	4,354
Bainville, North	Winnipegosis	2	4,473	5,290	720	2,484
Bainville, West	Red River	3	2,707	2,993	2,278	2,375
Bannatyne	Swift	14	1,080	1,000	—	—
Bears Den	Swift	6	565	413	—	—
Bell Creek (Non-unit)	Muddy	13	2,749	3,163	4,619	157
Bell Creek (Unit "A" Secondary Recovery)	Muddy	49	162,189	142,881	744,241	—
Bell Creek (Unit "A" Tertiary Recovery)	Muddy	29	10,359	10,270	247,887	—
Bell Creek (Unit "B")	Muddy	16	22,592	22,608	286,347	—
Bell Creek (Unit "C")	Muddy	13	13,459	13,102	105,648	—
Bell Creek (Unit "D")	Muddy	19	50,220	50,480	156,579	—
Bell Creek (Unit "E")	Muddy	25	21,371	21,377	94,398	—
Bell Creek (Ranch Creek Unit)	Muddy	11	5,874	5,907	97,361	—
Benrud, East	Nisku	3	4,029	3,739	35,123	1,275
Benrud, Northeast	Nisku	1	986	1,213	4,814	419
Berthelote	Sunburst	1	136	—	—	30
Big Gully	Tyler	2	200	200	—	—
Big Gully, North	Tyler	1	240	221	392	—
Big Muddy Creek	Red River	3	5,682	6,422	425	4,097
Big Wall	Amsden	2	2,142	2,142	62,970	—
Big Wall (Non-unit)	Tyler	4	3,005	3,317	80,880	—
Big Wall (Tyler "B" Unit)	Tyler	4	1,394	1,394	77,520	—
Black Diamond	Duperow	1	1,232	803	2,944	—
Blackfoot	Greenhorn, Cut Bank, Madison	9	3,100	3,013	6,277	—
Blue Hill	Red River	1	744	761	1,878	1,177
Border (Non-unit)	Sunburst	5	560	827	—	—
Border (Old Border Unit)	Sunburst	5	223	223	—	—
Boulder	Red River	1	684	438	1,467	302
Bowes (Sawtooth Unit)	Sawtooth	52	10,533	10,615	314	—
Box Canyon	Red River	2	2,352	2,751	2,649	340
Bradley	Madison, Sunburst	2	500	649	1	—
Brady	Sunburst	9	2,628	1,443	513	—
Bredette	Charles	1	3,638	3,529	—	—
Breed Creek	Tyler	4	7,576	7,388	—	—
Brorson	Madison	7	4,018	3,539	4,076	1,589
Brorson	Red River	2	2,167	2,212	1,787	1,243
Brorson, South	Madison	1	633	624	32	—
Brorson, South	Red River	3	4,043	3,459	417	3,033
Brush Lake	Red River	4	6,866	6,747	9,148	5,338
Burget	Red River	1	439	659	2,779	50
Burget, East	Ratcliffe	1	596	682	2,240	369
Burget, East	Red River	1	185	—	90	86
Burns Creek	Red River	2	1,037	852	1,960	214
Cabin Creek (Unit #2)	Madison	10	9,000	9,000	300,000	2,000
Cabin Creek (Unit #1)	Siluro-Ord.	70	110,000	110,000	350,000	40,000
Canal	Madison	1	2,499	2,520	117	1,252
Canal	Red River	1	1,839	2,380	63	3,168
Cannonball	Red River	1	2,946	2,252	56	—
Carlyle	Red River	2	2,000	2,000	10,000	600
Cat Creek	Amsden	2	193	202	574	—
Cat Creek (Non-unit)	Cret./Jur.	11	1,802	1,461	29,214	—
Cat Creek (East Dome)	Swift	18	1,209	1,238	3,978	—
Cat Creek (Unit #1)	1st & 2nd Cat	21	2,977	3,245	72,141	—
Cat Creek (Unit #2)	2nd Cat	10	666	666	38,520	—
Cat Creek (Mosby Dome)	Swift	8	833	836	29,647	—
Charlie Creek	Nisku, Duperow	2	5,067	5,168	4,142	1,487
Charlie Creek, East	Red River	1	2,450	2,268	1,447	—
Clear Lake	Mission Canyon	2	2,812	2,688	5,901	1,677
Clear Lake	Nisku	2	882	725	1,476	827
Clear Lake	Red River	7	15,676	15,423	16,198	11,088
Coalridge	Mission Canyon	1	203	240	3,920	203
Colored Canyon	Red River	5	8,528	7,516	2,886	11,336
Comertown	Red River	3	18,320	17,919	4,123	6,565
Conrad, South	Dakota	2	213	213	—	—
Cow Creek	Charles	1	200	200	2,000	—
Cow Creek, East	Kibbey	11	6,949	5,735	65,202	—
Crane	Devonian	4	27,000	27,000	100	25,000
Crane	Red River	1	100	100	2,000	100
Culbertson	Red River	—	—	414	327	—
Cupton	Red River	8	8,514	9,412	21,539	3,287
Cut Bank (Non-unit)	Cut Bank	126	23,990	25,306	76,202	216,709
Cut Bank (Non-unit)	Madison	39	9,577	9,221	70,887	—
Cut Bank (Humble-Lander S.U.)	Cut Bank	1	42	42	1,390	—
Cut Bank (North Central C.B.S.U.)	Cut Bank	86	6,659	7,008	2,694	—
Cut Bank (North East C.B.S.U.)	Cut Bank	45	2,480	2,891	292	—
Cut Bank (North West C.B.S.U.)	Cut Bank	14	975	975	3,053	—
Cut Bank (South Central C.B.S.U.)	Cut Bank	82	17,262	17,419	10,651	—
Cut Bank (South East C.B.S.U.)	Cut Bank	48	4,048	4,021	119,760	—
Cut Bank (South West C.B.S.U.)	Cut Bank	189	20,751	20,735	326,994	—
Cut Bank (Tesoro C.B.S.U.)	Cut Bank	20	1,886	1,856	16,461	303
Cut Bank (Tweedy South C.B.S.U.)	Cut Bank	6	242	936	—	—
Cut Bank (Two Medicine C.B.S.U.)	Cut Bank	96	12,403	12,403	161,699	—
Dagmar	Red River	2	3,035	3,316	1,718	3,384
Dagmar, North	Red River	1	907	1,072	2,720	544
Darling (Non-unit)	Moulton	15	1,447	1,481	—	—
Darling (South Darling S.U.)	Moulton	1	160	—	4,063	—
Dean Dome	Greybull	1	179	786	7	—
Deer Creek	Interlake	1	522	470	2,040	—
Delphia	Amsden	1	21	—	—	—
Devils Basin	Heath	8	2,000	2,000	—	—
Diamond Point	Red River	1	1,417	1,363	3,235	1,621
Divide	Mission Canyon	9	18,847	20,163	42,636	5,556
Dry Creek	Virgelle	4	546	428	1	11,703
Dwyer (Non-unit)	Ratcliffe	1	663	899	8,586	235
Dwyer (Dwyer unit)	Ratcliffe	9	9,498	8,641	6,399	—
Eagle	Ratcliffe	11	8,010	7,786	14,446	3,528
Elk Basin	Big Horn	1	347	347	57,697	—
Elk Basin	Frontier	13	354	354	12,227	—
Elk Basin	Madison	26	29,169	29,111	351,752	13,217
Elk Basin	Tensleep	16	29,611	29,611	30,498	37,709
Elk Basin, Northwest	Tensleep	4	965	965	5,822	—
Enid, North	Red River	1	261	429	—	—
Fairview	Mission Canyon	3	1,517	1,778	1,825	726
Fairview (Non-unit)	Red River	3	5,427	5,552	3,547	4,212
Fairview (Northwest Unit)	Red River	5	12,105	12,732	3,267	25,204
Fairview, East	Red River	1	3,000	3,000	—	—
Fairview, West	Ratcliffe	1	1,064	905	111	1,201
Fertile Prairie	Red River	2	2,730	2,258	25	807
Fishhook	Red River	1	2,120	2,092	1,517	1,602
Flat Coulee (Non-unit)	Swift	4	391	373	—	—
Flat Coulee (Swift Sand Unit)	Swift	16	13,177	13,174	9,779	—

PRODUCER'S REPORT — MONTH OF AUGUST, 1981 (CONTINUED)

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Water Produced	Assoc. Gas Produced (MCF)
Flat Lake (Non-unit)	Ratcliffe	6	6,375	6,768	11,392	1,221
Flat Lake (Flat Lake Unit)	Ratcliffe	31	23,702	24,470	95,928	4,260
Flat Lake (West Flat Lake Unit)	Ratcliffe	12	7,358	7,380	23,550	2,124
Flat Lake, South	Ratcliffe	6	6,749	6,758	12,754	165
Fort Gilbert	Madison	5	4,526	5,219	8,220	4,357
Fort Gilbert	Red River	3	3,343	3,292	7,586	3,506
Four Mile Creek	Red River	1	2,976	3,582	908	2,116
Four Mile Creek, West	Red River	2	3,065	3,088	2,280	1,205
Fox Creek	Mission Canyon	1	1,371	1,400	1,981	1,016
Fox Creek, North	Silurian	3	1,206	1,561	9,569	90
Frannie	Tensleep	2	420	420	21,426	4
Fred & George Creek (Non-unit)	Sunburst	26	9,139	10,131	1,222	—
Fred & George Creek ("A" SU)	Sunburst	12	10,000	10,000	200,000	—
Frog Coulee	Red River	1	1,193	1,348	230	775
Froid, South	Red River	1	372	472	2,613	520
Gage	Amsden	5	2,817	2,538	1,405	—
Gas City (Non-unit)	Red River	3	1,756	1,252	3,277	—
Gas City (Gas City Wtrfld)	Red River	9	10,000	10,000	30,000	400
Girard	Interlake, Red River	—	—	—	7	—
Glacier, East	Greenhorn Sh.	2	577	690	6	—
Glendive	Stony Mountain	15	15,154	14,716	86,321	800
Golden Dome	Greybull	1	8	—	—	—
Goose Lake (Non-unit)	Ratcliffe	14	8,602	7,891	93,284	4,543
Goose Lake (N. Goose Lake Unit)	Ratcliffe	19	8,869	8,653	134,503	2,420
Goose Lake	Red River	1	294	227	1,074	29
Gossett	Mission Canyon	1	157	245	1,018	—
Graben Coulee	Swift, C.B., Mad.	58	7,481	7,647	20,217	—
Grandview, East	Swift	2	307	210	—	—
Green Coulee	Red River	1	1,302	1,275	1,381	—
Gumbo Ridge	Tyler	4	4,294	4,255	15,624	171
Gunsight	Ratcliffe	1	172	174	—	136
Gypsy Basin	Sawtooth, Sunburst, Swift, Madison	15	2,355	2,191	100	6,197
Hawk Haven	Mission Canyon	1	355	203	870	—
Hay Creek	Mission Canyon	2	1,200	1,146	2,381	724
Hay Creek	Red River	2	818	1,104	3,743	983
Hiawatha	Tyler	4	2,589	1,597	13,826	142
Hibbard	Amsden	1	100	100	—	—
High Five	Tyler	14	12,494	12,073	35,055	374
Highview	Madison	3	291	411	50	763
Honker	Red River	1	1,595	1,364	4,947	1,595
Horse Creek	Swift	1	92	130	10	45
Howard Coulee	Tyler	1	446	410	—	—
Intake II	Red River	1	10,824	9,941	924	—
Ivanhoe	Tyler	8	495	407	1,070	—
Jim Coulee (Jim Coulee Unit)	Tyler	13	9,817	10,227	68,733	785
Jim Coulee, North	Tyler	1	547	663	4,923	33
Katy Lake, North	Mission Canyon	1	2,760	2,543	3,247	1,087
Katy Lake, North	Red River	6	30,202	30,016	11,988	21,890
Keg Coulee (Non-unit)	Tyler	8	3,677	4,034	401	182
Keg Coulee (Tyler "C" SU)	Tyler	5	1,823	1,363	14,639	—
Keg Coulee, North	Tyler	3	1,275	1,533	3,121	—
Kelley (Tyler Sand Unit)	Tyler	3	871	860	18,935	105
Kevin Sunburst (Non-unit)	Sunburst, Madison, Sawtooth	682	38,830	38,411	127,656	47
Kevin Sunburst (Homestake SU)	Sunburst	8	3,640	3,337	6,272	—
Kevin Sunburst (Texaco Unit)	Sunburst	6	1,379	1,379	14,602	—
Kicking Horse	Sunburst	1	17	—	—	—
Krug Creek	Red River	1	1,223	813	3,133	390
Laird Creek (Laird Creek Unit)	Swift	6	1,016	1,015	209	134
Lambert	Red River	2	5,108	5,092	2,903	2,446
Landslide Butte	Sun River	1	31	—	—	—
Lariat	Red River	1	238	344	2,460	—
Leary	Muddy	5	2,914	2,170	9,364	2,705
Little Beaver (Non-Unit)	Red River	1	400	400	200	—
Little Beaver (Cedar Ck Anticline)	Red River	22	30,000	30,000	60,000	2,000
Little Beaver, East	Red River	9	8,000	8,000	15,000	700
Little Phantom	Sunburst	1	200	200	—	—
Little Wall Creek	Tyler	21	18,562	18,303	8,200	2,357
Lodge Grass	Tensleep	1	492	514	27	—
Lone Butte	Red River	1	377	743	1,171	989
Lonetree Creek	Red River	9	10,290	11,796	2,722	12,342
Long Creek	Charles	1	403	497	85	—
Long Creek, West	Nisku	2	3,714	3,529	11,160	—
Lookout Butte (Non-unit)	Red River	2	7,000	7,000	15,000	800
Lookout Butte (Coral Creek Unit)	Lodgepole, Red River	25	30,000	30,000	80,000	14,000
Lookout Butte (Shell Wtrfld.)	Mission Canyon	3	2,500	2,500	8,000	200
Lowell	Red River	3	5,651	5,688	7,516	3,873
MacKay Dome	Greybull	4	1,466	737	—	—
Mason Lake	Dakota	13	5,756	6,239	9,214	3,460
Mason Lake, North	Amsden	1	154	219	—	—
McCabe	Ratcliffe	1	1,015	884	228	957
Medicine Lake	Red River	10	29,282	27,833	14,470	21,417
Melstone	Tyler	12	18,354	18,350	8,650	210
Midby	Red River	1	1,668	1,568	6,360	1,231
Mineral Bench	Charles	1	280	457	4,600	—
Miner's Coulee	Sunburst	2	200	200	—	—
Mon Dak West	Duperow	1	1,500	1,500	2,500	1,100
Mon Dak West	Madison	25	41,443	41,497	55,911	19,509
Mon Dak West	Red River	8	36,332	35,468	10,216	30,572
Mon Dak West Area	Madison	8	7,439	7,520	16,300	3,352
Monarch (Non-unit)	Madison	2	300	300	20,000	—
Monarch (Non-unit)	Siluro-Ord.	7	5,599	5,691	6,370	—
Monarch (Monarch Unit)	Siluro-Ord.	5	4,000	4,000	2,000	—
Mosser Dome	Kootenai	11	548	548	—	—
Mustang	Red River	3	6,801	6,717	3,191	6,114
Nohly	Red River	2	4,275	5,159	606	3,863
North Fork	Madison	1	1,117	777	1,443	930
North Fork	Red River	1	940	940	3,742	1,260
Ollie	Red River	1	1,770	1,875	1,050	716
Otis Creek	Red River	2	5,941	6,037	2,283	4,710
Otter Creek	Red River	—	—	—	2,800	95
Outlook	Duperow	1	5,928	5,928	103,183	4,359
Outlook	Red River	3	3,926	3,904	298,212	3,600
Outlook	Winnipegosis	2	1,437	1,437	75,000	437
Outlook, South	Winnipegosis	1	290	884	15,516	—
Outlook, West	Winnipegosis	2	1,535	1,578	15,718	136
Oxbow	Red River	1	1,753	1,896	304	1,094
Palomino	Nisku	1	14,162	14,147	19,770	—
Pelican	Red River	1	1,536	1,540	222	1,536
Pennel	Mission Canyon	100	240,000	240,000	240,000	60,000
Pete Creek	Sunburst	1	100	100	—	—
Phantom	Sunburst	2	200	200	—	—
Pine (Non-unit)	Red River	2	1,000	1,000	5,000	100
Pine ("A" Unit)	Madison	2	200	200	40,000	—
Pine (A & E Unit)	Red River	65	130,000	130,000	500,000	29,000
Pine ("C" Unit)	Red River	16	12,000	12,000	40,000	1,500
Pondera	Sun River	286	25,364	27,391	162,421	—
Pondera Coulee	Sun River	5	323	321	145	30

FIELD	FORMATION	No. of Wells	Oil Produced	Oil Shipped	Water Produced	Assoc. Gas Produced (MCF)
Poplar, East	Charles	46	22,140	24,278	599,577	—
Poplar, East	Heath	1	414	414	13,386	—
Poplar, East	Nisku	1	186	186	23,468	—
Poplar, Northwest	Madison	17	7,305	7,845	38,284	455
Poplar, Southeast	Charles	1	186	266	19,200	—
Prairie Elk	Charles	1	462	494	900	—
Prichard Creek	Sunburst	5	300	300	—	—
Putnam	Interlake	1	581	450	5,986	438
Putnam	Mission Canyon	2	1,023	963	1,109	598
Putnam	Red River	10	29,839	31,027	18,654	29,132
Rabbit Hills	Sawtooth	2	3,876	4,166	513	—
Ragged Point (Non-unit)	Tyler	14	2,129	3,065	1,324	—
Ragged Point (Tyler "A" Unit)	Tyler	4	1,358	1,650	16,731	—
Rattler Butte	Tyler	3	5,288	5,615	80	386
Rattlesnake Coulee	Sunburst	2	129	405	318	—
Raymond	Duperow	1	310	318	8,400	9
Raymond	Mississippian	10	12,465	12,592	56,931	147
Raymond	Nisku	2	2,827	2,831	6,968	39
Raymond	Red River	2	4,284	4,248	5,160	61
Raymond	Winnipegosis	1	6,357	6,454	—	39
Raymond, Northeast	Nisku	1	286	689	2,672	34
Reagan	Madison	60	18,802	18,641	35,337	26,055
Red Bank	Madison	10	34,287	32,991	30,228	13,817
Red Bank	Red River	1	1,312	1,641	1,550	691
Red Creek	Cut Bank	7	1,970	1,970	90,831	711
Red Creek	Madison	12	3,387	3,387	15,260	1,220
Red Fox	Nisku	1	227	250	7,340	67
Red Water	Duperow	1	676	—	—	2,190
Redstone	Winnipegosis	1	373	349	770	35
Refuge	Red River	1	1,518	1,740	1,315	2,357
Repeat	Red River	1	912	798	9,100	—
Reserve	Red River	4	3,271	4,128	34,139	2,809
Richey	Charles	9	1,100	1,337	2,058	—
Richey, Southwest	Siluro-Ord.	4	654	458	6,492	463
Ridgelawn	Madison	12	17,204	16,594	12,298	15,438
Ridgelawn	Red River	5	22,303	22,258	3,156	21,220
RipRap Coulee	Ratcliffe	5	4,886	4,964	3,924	—
Rocky Point	Red River	1	1,520	1,292	—	180
Roscoe Dome	Lakota	3	50	50	100	—
Rosebud	Tyler	5	1,370	1,918	—	172
Royals	Dawson Bay	1	2,568	2,556	32	—
Rudyard	Sawtooth	3	316	582	—	—
Runaway	Madison	1	68	—	3,024	—
Rush Mountain	Red River	1	1,262	1,081	870	746
Salt Lake	Nisku	3	1,457	1,378	980	—
Sand Creek	Red River	4	2,447	2,447	6,224	—
Scoby	Madison	1	75	167	—	69
Second Creek	Red River	5	3,685	5,225	9,645	7,116
Sheepherder	Tyler	3	245	222	36	—
Shotgun Creek, North	Red River	1	263	—	2,290	351
Sidney	Mission Canyon	21	17,887	17,071	18,622	6,854
Sidney	Red River	2	4,467	4,124	4,500	1,739
Sidney, East	Madison	8	7,481	7,317	9,849	2,489
Singletree	Red River	1	4,162	3,350	13,048	3,779
Sioux Pass	Siluro-Ord.	8	19,445	19,369	4,747	23,120
Sioux Pass, East	Red River	1	224	—	412	98
Sioux Pass, Middle	Red River	5	8,842	8,890	1,150	6,204
Sioux Pass, North	Madison, Siluro-Ord.	16	36,857	38,115	9,832	27,029
Snyder	Tensleep	3	340	339	8,730	—
Soap Creek	Tensleep	28	4,490	4,652	111,920	—
Soap Creek, East	Tensleep	3	836	873	5,321	—
South Fork	Red River	3	5,400	4,660	2,487	5,602
Spring Lake	Red River	2	1,882	1,595	1,989	1,506
Stampede	Red River	1	1,475	1,309	444	—
Stensvad	Tyler	4	1,716	1,746	4,380	—
Sumatra (Non-unit)	Tyler	19	13,340	14,060	8,042	572
Sumatra (Central Sumatra S.U.)	Tyler	18	21,590	22,104	724,820	—
Sumatra (Grebe-Tyler S.U.)	Tyler	1	1,359	1,770	1,318	226
Sumatra (Kincheloe Waterflood Unit)	Tyler	19	12,451	13,328	4,378	—
Sumatra (N.E. Sumatra S.U.)	Tyler	6	4,406	4,406	59,043	—
Sumatra (Sawyer Waterflood Unit)	Tyler	4	369	—	29	—
Sumatra (S.E. Sumatra S.U.)	Tyler	15	8,080	8,339	46,887	—
Sumatra (West Sumatra Unit)	Tyler	12	10,016	10,016	298,184	1,015
Sunny Hill	Madison	1	219	—	2,436	—
Sunny Hill	Red River	3	1,344	1,390	9,190	414
Three Buttes	Mission Canyon	1	94	—	180	77
Three Buttes	Gunton, Red River	2	1,642	1,996	896	774
Tippy Butte	Tyler	2	2,170	2,051	69	—
Tule Creek	Nisku	3	5,363	5,483	34,556	427
Tule Creek, East	Nisku	1	784	746	25,349	1,054
Tule Creek, South	Nisku	3	773	1,682	25,574	568
Two Medicine Creek	Mission Canyon	1	134	—	917	4,020
Two Waters	Red River	1	1,426	1,029	110	2,405
Utopia	Swift	22	5,000	5,000	500	—
Vaux	Interlake	2	1,210	532	117	395
Vaux	Mission Canyon	8	5,468	4,399	6,029	609
Vaux	Red River	6	11,120	10,953	11,293	11,725
Volt	Charles	1	260	269	1,804	—
Volt	Nisku	5	5,818	7,075	49,943	—
Wagon Box	Tyler	1	92	—	2	—
Weed Creek	Amsden	1	313	302	53,210	54
Weldon	Kibbey	2	1,273	1,968	88,500	—
West Butte	Sunburst	4	1,000	1,000	—	2,000
Whitlash	Swift	76	10,692	11,123	362	3,000
Whitlash, West	Sunburst	3	200	200	—	—
Willow Creek, North	Tyler	2	609	744	1,970	—
Willow Ridge	Burwash	4	395	395	—	—
Wills Creek, South	Red River	3	3,000	3,000	7,500	100
Winnett Junction	Tyler	3	5,625	5,489	27,583	—
Wolf Springs	Amsden	4	1,120	840	65,593	1,829
Woodrow	Siluro-Ord.	2	1,355	1,359	3,084	—
Wrangler	Red River	2	2,863	3,075	3,814	1,954
Wrangler, North	Red River	1	1,138	1,052	808	360
Wright Creek	Muddy	3	694	454	7,112	1,426
Wildcat, Fallon County		2	8,977	8,490	207	2,213
Wildcat, Glacier County		1	1,672	1,260	—	—
Wildcat, McCone		2	8,622	8,075	18,148	—
Wildcat, Musselshell		1	857	697	195	—
Wildcat, Pondera County		5	536	—	1,950	—
Wildcat, Powder River County		1	216	—	648	—
Wildcat, Richland County		21	45,674	42,828	19,782	20,396
Wildcat, Roosevelt County		13	22,145	20,195	32,498	12,033
Wildcat, Sheridan County		13	31,538	30,906	27,950	11,665
Wildcat, Teton County		1	302	206	—	—
TOTAL		3,968	2,509,085	2,491,317	10,380,968	1,083,266

1000 copies of this public document are published monthly at an estimated cost of $0.353 per copy for a total cost of $353.20 which included $213.20 for printing and $140.00 for distribution.